

**COMBINED DECLARATION AND POWER OF ATTORNEY****(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)**

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

- ☒ original  
☐ design  
☐ supplemental  
☐ national stage of PCT  
☐ continuation  
☐ continuation-in-part (CIP)

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

HIGH ASPECT RATIO ENCAPSULATED INORGANIC ANTIMICROBIAL ADDITIVE FOR  
CONTROLLED RELEASE

**SPECIFICATION IDENTIFICATION**

the specification of which:

- (a) ☒ is attached hereto.  
(b) ☐ was filed on \_\_\_\_\_ as ☐ Application No. \_\_\_\_\_ or ☐ Express Mail Mailing  
Label No. \_\_\_\_\_, as Application No. not yet known, and was amended on \_\_\_\_\_  
(*if applicable*).  
(c) ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on  
\_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_ (*if any*).

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a).

☐ In compliance with this duty, there is attached an information disclosure statement (37 CFR 1.97).

10032370-123101

**COMBINED DECLARATION  
AND POWER OF ATTORNEY**

Attorney Docket No.: A-036 US

**PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate, § 119(e) of any United States provisional application, or § 365(b) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(d) ☒ no such applications have been filed.

(e) ☐ such applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day,month,year)	PRIORITY CLAIMED UNDER 35 USC 119	
			Yes	No
			Yes	No
			Yes	No
			Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365 (c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112.

(f) ☒ no such applications have been filed.

(g) ☐ such applications have been filed as follows:

APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 120	
		Yes	No
		Yes	No
		Yes	No

**POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Edward K. Welch II  
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COMBINED DECLARATION  
AND POWER OF ATTORNEY

Attorney Docket No.: A-036 US

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

Full name of sole or first inventor: Jeffrey A. Trogolo

Inventor's signature: 

Date: 12/21/01 Country of Citizenship: U.S.A.

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Full name of second inventor: Frank C. Rossitto

Inventor's signature: 

Date: 12/21/01 Country of Citizenship: U.S.A.

Residence: 68 Lawrence Street, Danvers, MA 01923

Post Office Address: Same

Full name of third inventor: Edward K. Welch II

Inventor's signature: 

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